Manhole In	spection S	ummary	ľ	Manhole # S01YY_003	3MH
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Inspection	☐ Is Incomp	lete Rating: 3) F	air		
Record Plat: 01	1YY Node: 0	03 Status: Fou	und	Insp Date: 8/10/09 9:	54 AM
Incomplete Cor	mments			Crew: <b>BC JD</b>	
				Inspector: Chung	
				Firm: URS	
Location	Address: 4500 S	SPRINGDALE -K. Y	ATHLAND	Cross Street: HILLSDALE RE	)
Manhole	Type: Junction	Location: Alle	<b>е</b> у	Ground Conditions: Dry	
	Prev. Rehab	Weather: <b>Dry</b>	,	Subject To Ponding: None	
Comments					
Cover	Shape: Circu	ar Dian	neter: 26 (in.) Ler	ngth: (in.) Dist A/B Grade: 0	(in.)
	Type: Sanita	ary Condi	tion: <b>Sound</b>	Cover Material: Cast Iron	
Properties:	☐ Bolted ☐ \	/ented 🗌 Wate	er Tight 🔲 Water	Tight Insert	
Frame	Offset: 0 (in.)	Condition:	✓ Sound ☐ Cra	acked Leaks	
Chimney / Fra	ame Adjustment	Exists Mate	erial:	☐ Parged Height:	(in.)
Condition:	☐ Sound ☐ C	racked 🗌 Root I	ntrusion	se Brick Deteriorated	
Infiltration:	☐ None ☐ Jo	oint Cracks	☐ Mortar ☐ Roo	ts 🗌 Wall	
Corbel	Material: Brick		☐ Parged Typ	e: Concentric/Eccentric	
Condition:	✓ Sound □ C	racked 🗌 Root I	ntrusion	se Brick Deteriorated	
Infiltration:	✓ None	oint Cracks	☐ Mortar ☐ F	Roots	
Barrel	Material: Brick		☐ Parged		
Shape:	Circular	Diameter: 48 (i	n.) Length: (i	n.)	
Condition:	✓ Sound □ C	racked 🗌 Root I	ntrusion	se Brick Deteriorated	
Infiltration:	✓ None ☐ Jo	oint Cracks	☐ Mortar ☐ F	Roots	
Bench	✓ Exists Mate	rial: <b>Brick</b>	☐ Parç	ged	
Condition:	✓ Sound □ C	racked	ntrusion 🗌 Dete	eriorated Leaks Debris	;
Channel	Material: Preca	st	☐ Parged		
Channel E	xposure: <b>Fully C</b>	<b>pen</b> Junc	Dist: 0 neares	st .5 ft. Azimuth:	
Condition:	✓ Sound □ C	racked  Root I	ntrusion	eriorated Leaks Debris	;
Steps	Count: 6 Mis	sing: 0	oded		
Surcharge	✓ Evidence Of	Surcharge De	epth: <b>8</b> (ft.)	ctive Surcharge Present	

Manhole	Inspection	Summary

## Manhole # S01YY\_003MH

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Location View	Top View
Top View	Defect 1
PREVIOUSLY SURCHARGED DURING	EVIDENCE OF SURCHARGE
HEAVY RAIN	EVIDENCE OF CONCINUOE

Manhole Inspection Summary	Manhole # S01YY_003MH
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18 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock	12 O'Clock Outflow
Pipe Height: <b>18</b> (in.) Rod and Bar (Angled) Pipe Material: <b>Clay</b> □ Pipe Lined	Drop: <b>None</b>
Invert Depth: <b>11.60</b> (ft.) Flow Characteristics: <b>Fast</b>	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection
10 in. Circular Gravity Sewer	4 O'Clock Inflow
Pipe Height: <b>9.6</b> (in.) Rod and Bar (Angled)	Drop: None
Pipe Material: Clay Pipe Lined	
Invert Depth: <b>6.60</b> (ft.) Flow Characteristics: <b>None</b>	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Stub connection / abandoned

☐ Possible Illicit Connection

Pipe Seal Cond: Sound

Infiltration: None

Manhole Inspection Summary	Manhole # S01YY_003MH
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8 in. Circular Gravity Sewer Pipe In @ 5 O'Clock	5 O'Clock Inflow Drop In @ 5 O'Clock
Pipe Height: <b>8.4</b> (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined	Drop: None
Invert Depth: 11.10 (ft.) Flow Characteristics: Fast	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Greas Silt Depth: (in.) Deposits Extent:	Connects To: <b>Manhole</b>
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection
8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock  BROKEN PIPE SEAL, INFILTRATION - WEEPER	6 O'Clock Inflow
Pipe Height: <b>8.4</b> (in.) Rod and Bar (Angled)  Pipe Material: <b>Clay</b> Pipe Lined  Invert Depth: <b>10.40</b> (ft.) Flow Characteristics: <b>Fast</b> Deposits:  None  Sludge  Debris  Greas	Drop: None
Deposits: None Mud Sludge Debris Greas  Silt Depth: (in.) Deposits Extent:	Connects To: <b>Manhole</b>
Infiltration: Weeper Pipe Seal Cond: Broken	Possible Illicit Connection

Manhole Inspection Summary	Manhole # S01YY_003MH
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18 in. Circular Gravity Sewer Pipe In @ 9 O'Clock	9 O'Clock Inflow
Pipe Height: 18 (in.) Rod and Bar (Angled)  Pipe Material: Concrete  □ Pipe Lined  Invert Depth: 11.20 (ft.) Flow Characteristics: Fast  Deposits: ✓ None □ Mud □ Sludge □ Debris □ Grease	Drop: None
Silt Depth: (in.) Deposits Extent: Infiltration: None Pipe Seal Cond: Sound	Connects To: <b>Manhole</b> Possible Illicit Connection
ripe Sear Cond. <b>Sourid</b>	Possible illicit Connection

☐ Possible Illicit Connection